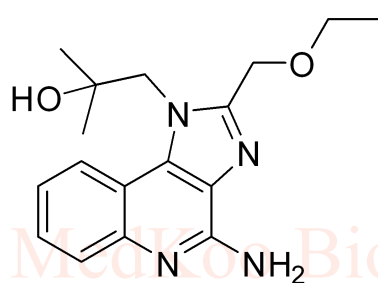


# Resiquimod HNMR Analysis, Solvent:DMSO

MedKoo Biosciences

Product Quality Control Data

www.medkoo.com sales@medkoo.com



MedKoo Cat#: 205867

Name: Resiquimod

CAS#: 144875-48-9

Lot#: C9R12B24

Chemical Formula: C<sub>17</sub>H<sub>22</sub>N<sub>4</sub>O<sub>2</sub>

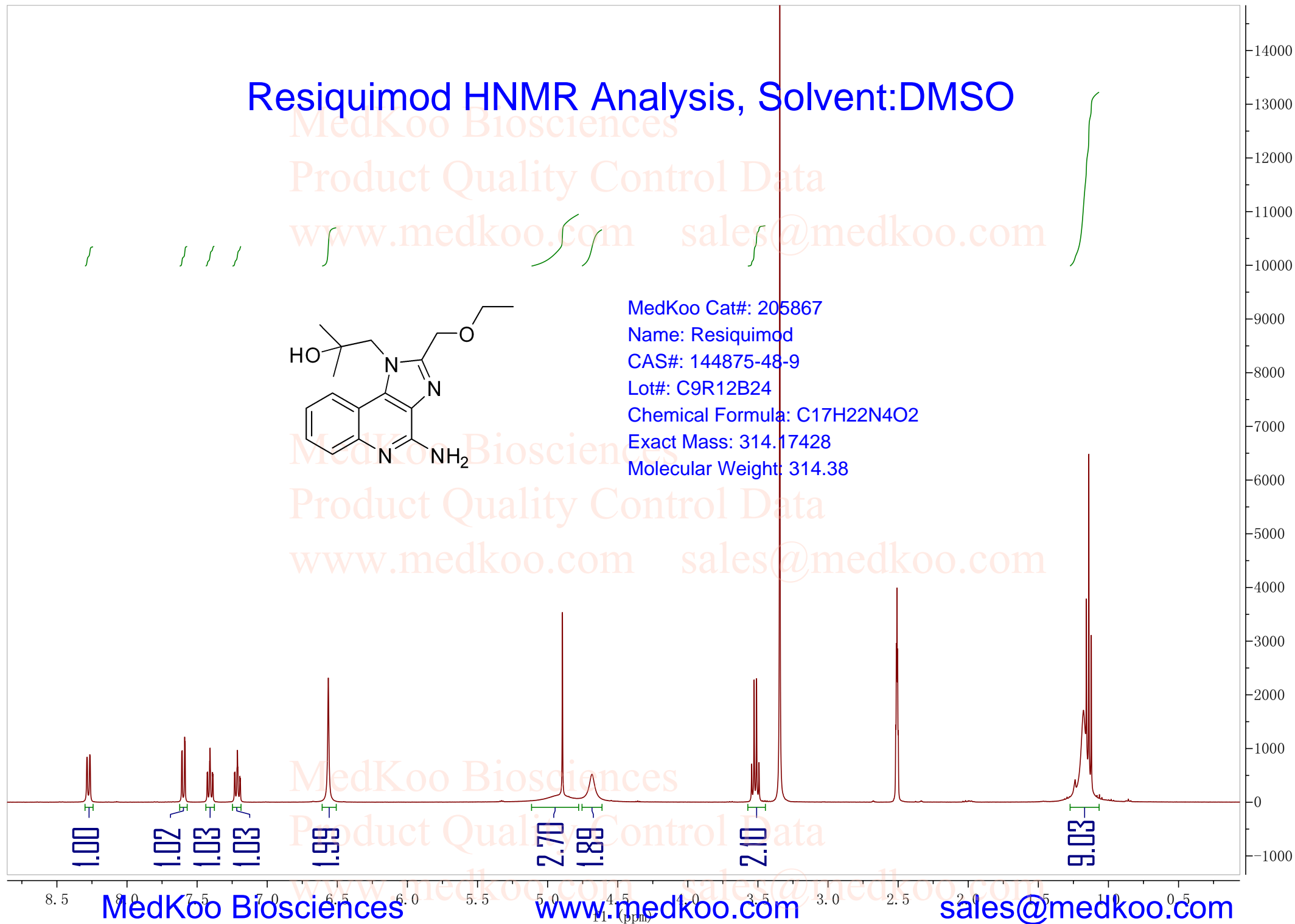
Exact Mass: 314.17428

Molecular Weight: 314.38

MedKoo Biosciences

Product Quality Control Data

www.medkoo.com sales@medkoo.com



# Resiquimod HPLC Analysis Report

## Chromatogram Information:

File Name : D:\489.PRM  
Project : D:\W3200\DataFiles\Projects\Work1.PRJ

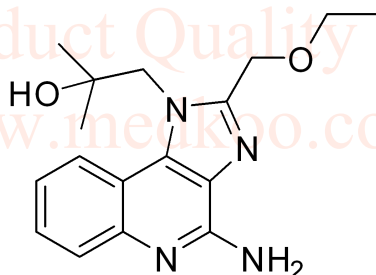
## Sample Information:

Sample ID : cy5-OH  
Sample : cy5-OH  
Inj. Value [ $\mu$ l] : 0  
Total : 0  
Internal Std : 0  
Dilution : 1

Method : 80B20



	Ret. Time [min]	Area [mAU. s]	Height [mAU]	Area [%]	Height [%]
1	2.304	31.842	9.355	0.3	0.6
2	2.517	10321.163	1446.532	99.7	99.4
	□ □	10353.005	1455.888	100.0	100.0



MedKoo Cat#: 205867

Name: Resiquimod

CAS#: 144875-48-9

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Exact Mass: 314.17428

Molecular Weight: 314.38

# Resiquimod MS Analysis Report

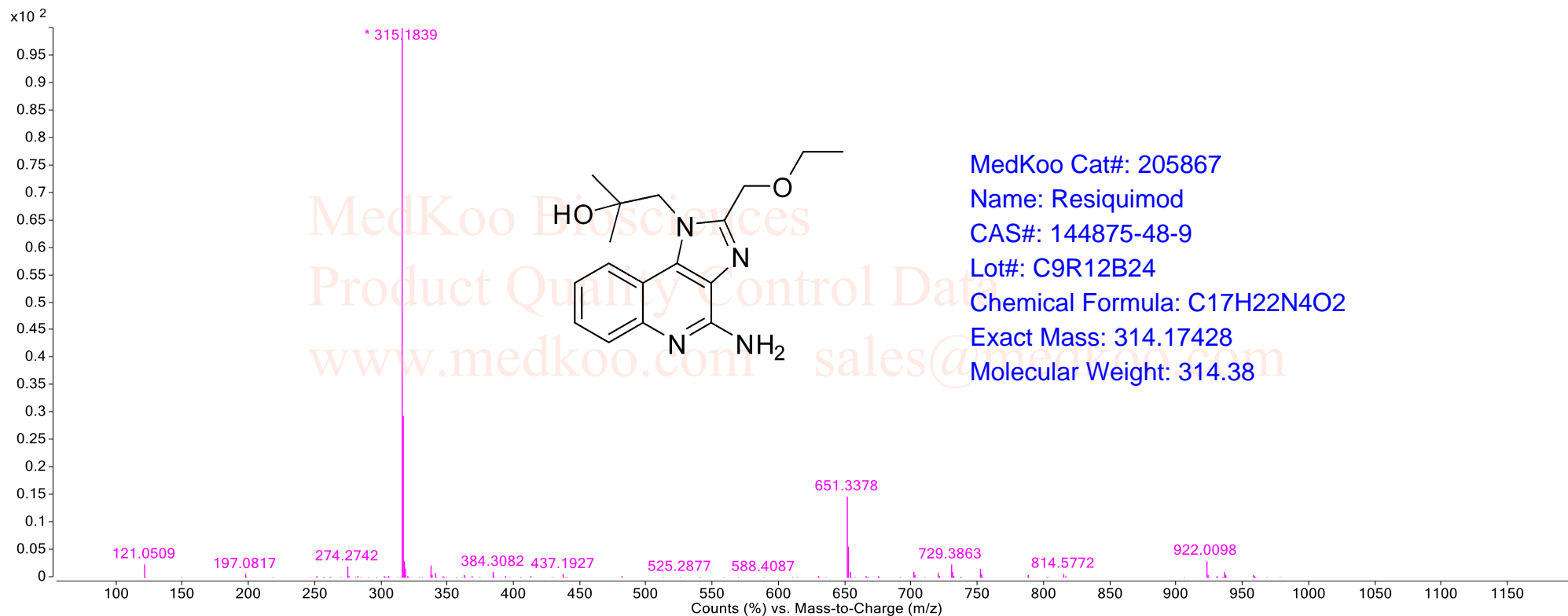
MedKoo Biosciences  
Product Quality Control Data

No: 489

Exact Mass: 314.38.

called for (M + H)<sup>+</sup> 315.38, found 315.18

www.medkoo.com sales@medkoo.com



MedKoo Cat#: 205867  
Name: Resiquimod  
CAS#: 144875-48-9  
Lot#: C9R12B24  
Chemical Formula: C<sub>17</sub>H<sub>22</sub>N<sub>4</sub>O<sub>2</sub>  
Exact Mass: 314.17428  
Molecular Weight: 314.38

MedKoo Biosciences  
Product Quality Control Data

www.medkoo.com sales@medkoo.com